## **Patent Application**

## IN THE UNITED STATES PATENT AND TRADMARK OFFICE

In re Application of:

ALLEN K. MURRAY

Serial No. 10/501,577

Filed: August. 23, 2005

For: ENZYMATIC DEGRADATION OF COTTON FIBERS: EFFECT OF PROTEIN CROSS-LINKING AND THE USE OF DEGRADATION TO CHARACTERIZE FIBERS OF PLANTS OF DIFFERENT GENETIC BACKGROUNDS PATENT APPLICATION Examiner: Ami Kahn

Group Art Unit: 1796

July 06, 2009

Irvine, California 92614

Assistant Commissioner of Patents Washington, D.C. 20231

**RE: Response to Communication** 

Dear Sir or Madam:

In response to the Office communication mailed on December19, 2008.

## **Ammendments to Claims:**

## I Claim:

1. [Original] A method of improving fabric properties comprising treating cotton fibers with a chemical reagent which forms covalent bonds with amino groups present within the fibers.